## **Listing of Claims:**

1. (Currently Amended) An image forming apparatus having a fixing device which pressurizes and heats an unfixed toner image on a paper sheet as the transfer medium to fix the image on the paper sheet as the transfer medium, comprising:

a glossiness changing means device; and

<u>a controller to change</u> eontrol means for changing an output order of fixed images to be printed out <u>based on glossiness set by said glossiness changing</u> device.

- 2. (Currently Amended) An The apparatus according to claim 1, wherein said glossiness changing means device includes at least a fixing member temperature changing means device.
- 3. (Currently Amended) An <u>image forming</u> apparatus according to claim 1, wherein said control means changes <u>having a fixing device which pressurizes and heats an unfixed toner</u> image on a paper sheet as the transfer medium to fix the image on the paper sheet, comprising:

a glossiness changing device; and

a controller to change a fixed image output order <u>based</u> on the <u>basis of</u> glossinesses of series of fixed images to be printed out and the numbers of <u>the</u> series of fixed images to be printed out.

4. (Currently Amended) An image forming apparatus having a fixing device which pressurizes and heats an unfixed toner image on a paper sheet as the transfer medium to fix the image on the paper sheet as the transfer medium, comprising:

a detector to detect detection means for detecting a thickness of a the paper sheet as the transfer medium or a thickness information input means for inputting device to input thickness information of the paper sheet as the transfer medium;

<u>a</u> fixing condition changing means for changing device to change a fixing condition in accordance with <u>based on</u> the detected thickness or the input thickness information; and

<u>a controller to change</u> <del>control means for changing</del> an output order of fixed images to be printed out <u>based on the thickness of the paper sheet</u>.

- 5. (Currently Amended) An The apparatus according to claim 4, wherein said fixing condition changing means device includes at least a fixing member temperature changing means device.
- 6. (Currently Amended) An <u>image forming</u> apparatus according to claim 4, wherein said control means changes <u>having</u> a fixing device which pressurizes and heats an unfixed toner <u>image on a paper sheet as the transfer medium to fix the image on the paper sheet, comprising:</u>
  - a detector to detect a thickness of the paper sheet or a thickness information input device to input thickness information of the paper sheet;
  - a fixing condition changing device to change a fixing condition based on the detected thickness or the input thickness information; and

<u>a controller to change</u> the fixed image output order on the basis of <u>based</u> on the thickness of the paper sheet as the transfer medium and the numbers of series of images to be printed out.

7. (Currently Amended) An image forming apparatus having a fixing device which pressurizes and heats an unfixed toner image on a paper sheet as the transfer medium to fix the image on the paper sheet as the transfer medium, comprising:

a glossiness changing means device;

a detector to detect detection means for detecting a thickness of a the paper sheet as the transfer medium or a thickness information input means for inputting device to input thickness information of the paper sheet as the transfer medium;

<u>a</u> fixing condition changing <u>means for changing device to change</u> a fixing condition <u>in accordance with based on</u> the detected thickness or the input thickness information; and

<u>a controller to change</u> control means an output order of fixed images to be printed out <u>based on glossiness set</u> by the glossiness changing device, the <u>thickness of the paper sheet</u>, and numbers of series of images to be printed out.

- 8. (Currently Amended) An The apparatus according to claim 7 9, wherein said fixing condition changing means device includes at least a fixing member temperature changing means device.
- 9. (Currently Amended) An <u>image forming</u> apparatus according to claim 7, wherein said control means changes <u>having a fixing device</u> which pressurizes and heats an unfixed toner

image on a paper sheet as the transfer medium to fix the image on the paper sheet, comprising:

a glossiness changing device;

a detector to detect a thickness of the paper sheet or a thickness information input device to input thickness information of the paper sheet;

a fixing condition changing device to change a fixing condition based on the detected thickness or the input thickness information; and

a controller to change the fixed image output order <u>based</u> on the <u>basis of</u> glossinesses of series of fixed images to be printed out and the numbers of series of images to be printed out.

- 10. (New) The apparatus according to claim 3, wherein said fixing condition changing device includes at least a fixing member temperature changing device.
- 11. (New) The apparatus according to claim 6, wherein said fixing condition changing device includes at least a fixing member temperature changing device.